Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

1st and Final Bill Head of Account:

Division: Sub division:

Bill Received No. .....Date..... Cash Book Voucher No..... dated.....

Scheduled Docted No.

Name of Work (as per sanctioned estimate):-**Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra**

Name of Contractor and Full Address: **M/s. Sri. K S Chowdareddy**

Reference to Work Order No.:- **EE(Project)/Ynk Zone/WO/193/2020-21, Date:20/03/2021**

JOB CODE: 006-20-000008 & 006-20-000007

Certified that the measurement were taken by me on 10/11/22 and recorded of pages: 439714 To 439769 of measurement Book No: 28/19-20, and that the work is satisfactorily executed.

Officer-In-Charge of work

Contractor K.S. Chowdareddy

Certified that the measurements were taken by me on 10/11/2022 are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Sub Division Officer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	BA	1578300-00
2) Deduct amount to be held in reserve being.....percent Rs.....	ಪೈ	157900-00
3) Deduct amount to be held in Balance	ಮೆ	140950-00
4) Deduct Payments:	Semi	140950-00
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	LR	15200-00
Amount adjusted towards cash advance recovery of	CC	15800-00
b) Payments cost store or other materials supplied	Lwr	157900-00
Now made recovery of amount creditable to this/other work		628700-00
Amount paid on this bill Cheque/Cash		1515460.00
5) Balance being unpaid value of work done held in reserve		
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments		
7) Net amount due to or from contractor Unadjusted items		
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied		

K.S. Chowdareddy
Contractor's Signature

Received Rs.

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated..... Signature of Contractor

Stamp

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

Head of Account P-3727

Audited & admitted for Rs. 1578330.

(For use in the Office)

Rs.1515460.00-00

.....by Cheque

and Rs. 628700-00 by Adjustment

Executive Engineer

Acct. Clerk Project Division | Acct. Supdt. Project Division | Exe. Engineer Project Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

Project Division, Yelahanka Zone

Name of Work(as per Sanctioned Estimate) :- Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra

Name of Agency :- M/s. Sri. K S Chowdareddy

Work order No.:- EE(Project)/Ynk Zone/WO/193/2020-21

Job Code:006-20-000008 & 006-20-000007

Bill No :- 1st and Final Bill

BILL FORM

Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts C. Prestressed / Reinforced cement concrete grade M-20 & above complete as per specifications and directions of Engineer in charge.	Cum	12.42	0.00	0.00	0.00	1733.28	0.00	0.00	0.00
2	.Dismantling of existing structures like culverts,bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherevernecessary, sorting the dismantled material, disposal of unserviceablematerial and stacking the serviceable material with all lifts Dismantling brick/Tile work B. In cement mortar. complete as per specifications and directions of Engineer in charge.	Cum	37.42	0.00	0.00	0.00	382.87	0.00	0.00	0.00
3	Dismantling cement concrete flooring or plain cement concrete work including removing and conveying the debris to distance upto 200m (within average thickness of 15 cms) complete as per specifications and directions of Engineer in charge.	Sqm	82.77	0.00	0.00	0.00	93.81	0.00	0.00	0.00

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
4	Dismantling plastering and removing the debris with a lead upto 200m complete as per specifications and directions of Engineer in charge.	Sqm	374.22	0.00	0.00	0.00	40.36	0.00	0.00	0.00
5	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per specifications and directions of Engineer in charge.	Cum	69.74	0.00	0.00	0.00	67.85	0.00	0.00	0.00
6	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and directions of Engineer in charge.	Cum	167.04	0.00	0.00	117.74	489.77	57663.27	117.74	57663.27
7	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications and directions of Engineer in charge.	Cum	9.60	0.00	0.00	9.60	2649.55	25435.71	9.60	25435.71
	Qty Upto 125%			0.00	0.00	2.40	2649.55	6358.93	2.40	6358.93
	Qty Above 125%			0.00	0.00	10.65	2649.55	28225.66	10.65	28225.66
8	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregtes @ 0.56cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of Engineer in charge.	Cum	19.23	0.00	0.00	19.23 19.22	5665.62	108938.45 108893.00	19.23	108938.45
	Qty Upto 125%			0.00	0.00	4.81	5665.62	27234.61	4.81	27234.61
	Qty Above 125%			0.00	0.00	10.82	5665.62	61280.20	10.82	61280.20

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
9	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of Engineer in charge.	Cum	6.07	0.00	0.00	6.07 6.06	5914.32	35889.26 35840.00	6.07	35889.26
	Qty Upto 125%			0.00	0.00	1.52	5914.32	8972.32	1.52	8972.32
	Qty Above 125%			0.00	0.00	6.66	5914.32	39374.29	6.66	39374.29
10	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing completeas per specifications and directions of Engineer in charge.	Cum	37.73	0.00	0.00	37.73	5013.32	189131.39	37.73	189131.39
	Qty Upto 125%			0.00	0.00	9.43	5013.32	47282.85	9.43	47282.85
	Qty Above 125%			0.00	0.00	20.65	5013.32	103527.82	20.65	103527.82
11	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and directions of Engineer in charge.	Cum	32.02	0.00	0.00	0.00	219.25	0.00	0.00	0.00
12	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per the direction of the Engineer-in-charge.	Cum	135.01	0.00	0.00	135.01	84.52	11410.93	135.01	11410.93
	Qty Upto 125%			0.00	0.00	33.75	84.52	2852.73	33.75	2852.73
	Qty Above 125%			0.00	0.00	588.03	84.52	49700.14	588.03	49700.14

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
13	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons and directions of Engineer in charge.	Sqm	125.34	0.00	0.00	125.34	281.43	35273.98	125.34	35273.98
	Qty Upto 125%			0.00	0.00	31.34	281.43	8818.50	31.34	8818.50
	Qty Above 125%			0.00	0.00	36.31	281.43	10218.72	36.31	10218.72
14	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specificaitons and directions of Engineer in charge.	Sqm	46.98	0.00	0.00	46.98	390.51	18345.99	46.98	18345.99
	Qty Upto 125%			0.00	0.00	11.75	390.51	4586.50	11.75	4586.50
	Qty Above 125%			0.00	0.00	35.31	390.51	13787.74	35.31	13787.74
15	Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton and directions of Engineer in charge.	Sqm	143.46	0.00	0.00	143.46	497.40	71357.69	143.46	71357.69
	Qty Upto 125%			0.00	0.00	35.07	497.40	17445.48	35.07	17445.48
16	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons for heights more than 3.50m from ground level. - 0 to 5 mtrs and directions of Engineer in charge.	Sqm	268.08	0.00	0.00	268.08	436.32	116967.88	268.08	116967.88
	Qty Upto 125%			0.00	0.00	19.16	436.32	8359.11	19.16	8359.11
17	Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floors including cost of all materials,labour complete as per specifications and directions of Engineer in charge.	Sqm	37.85	0.00	0.00	24.85	823.55	20466.96	24.85	20466.96

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
18	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and directions of Engineer in charge.	Sqm	227.03	0.00	0.00	227.03	318.51	72312.78	227.03	72312.78
	Qty Upto 125%			0.00	0.00	10.98	318.51	3496.01	10.98	3496.01
19	:Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and directions of Engineer in charge.	Sqm	25.58	0.00	0.00	25.58	567.22	14510.80	25.58	14510.80
	Qty Upto 125%			0.00	0.00	6.40	567.22	3627.70	6.40	3627.70
	Qty Above 125%			0.00	0.00	21.07	567.22	11952.39	21.07	11952.39
20	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and directions of Engineer in charge.	Sqm	16.08	0.00	0.00	16.08	352.33	5665.44	16.08	5665.44
	Qty Upto 125%			0.00	0.00	4.02	352.33	1416.36	4.02	1416.36
	Qty Above 125%			0.00	0.00	0.32	352.33	114.51	0.32	114.51
21	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications and directions of Engineer in charge.	Cum	51.76	0.00	0.00	51.76	6339.73	328138.06	51.76	328138.06

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
				0.00	0.00	12.94	6339.73	82034.52	12.94	82034.52
	Qty Upto 125%			0.00	0.00	0.93	6339.73	5915.22	0.93	5915.22
	Qty Above 125%									
22	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated for all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and directions of Engineer in charge.(Ground Floor)	Cum	6.39	0.00	0.00	6.39	6593.89	42136.25	6.39	42136.25
				0.00	0.00	1.60	6593.89	10534.06	1.60	10534.06
	Qty Upto 125%			0.00	0.00	0.50	6593.89	3288.37	0.50	3288.37
	Qty Above 125%									
23	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated for all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and directions of Engineer in charge.(First Floor)	cum	6.63	0.00	0.00	6.63	6659.33	44146.06	6.63	44146.06
	Qty Upto 125%			0.00	0.00	1.20	6659.33	8004.85	1.20	8004.85

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
				0.00	0.00	0.00	6659.33	0.00	0.00	0.00
	Qty Above 125%									
24	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated for all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specifications and directions of Engineer in charge.(Head Room)	Cum	3.99	0.00	0.00	3.99	6724.78	26848.02	3.99	26848.02
25	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted including vibrating, curing, etc for all super Structure works with all lead and Lift etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed cement for concrete with M-25. complete as per specifications and directions of Engineer in charge.	cum	55.70	0.00	0.00	55.70	5996.13	333993.90	55.70	333993.90
26	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer in charge.(Ground Floor)	sqm	4.32	0.00	0.00	4.32	541.04	2337.28	4.32	2337.28
	Qty Upto 125%			0.00	0.00	1.08	541.04	584.32	1.08	584.32

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
				0.00	0.00	2.03	541.04	1098.31	2.03	1098.31
	Qty Above 125%									
27	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and directions of Engineer in charge.(First Floor)	sqm	5.40	0.00	0.00	5.40	546.49	2951.05	5.40	2951.05
				0.00	0.00	1.35	546.49	737.76	1.35	737.76
	Qty Upto 125%			0.00	0.00	0.68	546.49	371.61	0.68	371.61
	Qty Above 125%									
28	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge.(Ground Floor)	MT	10.51	0.00	0.00	0.00	77409.71	0.00	0.00	0.00
29	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge.(First Floor)	MT	3.75	0.00	0.00	3.62	78225.63	283545.78	3.62	283545.78

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
30	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and directions of Engineer in charge.(Head Room)	MT	0.89	0.00	0.00	0.00	79857.47	0.00	0.00	0.00
31	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and directions of Engineer in charge.(Ground Floor).	Sqm	115.52	0.00	0.00	115.52	994.81	114920.40	115.52	114920.40
	Qty Upto 125%			0.00	0.00	28.88	994.81	28730.10	28.88	28730.10
	Qty Above 125%			0.00	0.00	25.99	994.81	25855.01	25.99	25855.01
32	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and directions of Engineer in charge.(First Floor).	Sqm	82.31	0.00	0.00	77.71	1032.99	80277.19	77.71	80277.19

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
33	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc., complete as per specifications and directions of Engineer in charge.(Head Room).	Sqm	142.09	0.00	0.00	77.46	1071.17	82970.24	77.46	82970.24
34	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and directions of Engineer in charge.(Ground Floor)	Sqm	38.90	0.00	0.00	38.90	884.64	34408.03	38.90	34408.03
	Qty Upto 125%			0.00	0.00	6.54	884.64	5785.10	6.54	5785.10
35	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and directions of Engineer in charge.(First Floor)	Sqm	50.72	0.00	0.00	46.04	922.82	42484.64	46.04	42484.64
36	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners, wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Ground Floor)	Sqm	252.39	0.00	0.00	232.48	284.70	66187.12	232.48	66187.12

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
37	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(First Floor)	Sqm	124.89	0.00	0.00	124.89	297.79	37190.79	124.89	37190.79
	Qty Upto 125%			0.00	0.00	9.84	297.79	2929.28	9.84	2929.28
38	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Head Room)	Sqm	228.98	0.00	0.00	160.49	310.88	49893.12	160.49	49893.12
39	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Ground Floor)	Sqm	96.11	0.00	0.00	96.11	222.52	21386.70	96.11	21386.70
	Qty Upto 125%			0.00	0.00	24.03	222.52	5346.68	24.03	5346.68
	Qty Above 125%			0.00	0.00	184.08	222.52	40960.48	184.08	40960.48
40	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(First Floor)	Sqm	122.73	0.00	0.00	122.73	229.07	28112.37	122.73	28112.37
	Qty Upto 125%			0.00	0.00	30.68	229.07	7028.09	30.68	7028.09
	Qty Above 125%			0.00	0.00	82.61	229.07	18922.73	82.61	18922.73

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
41	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Head Room)	Sqm	107.06	0.00	0.00	37.51	235.61	8838.66	37.51	8838.66
42	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Ground Floor)	Sqm	54.75	0.00	0.00	51.03	223.61	11410.02	51.03	11410.02
43	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(First Floor)	Sqm	77.59	0.00	0.00	27.66	230.16	6365.96	27.66	6365.96
44	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Ground Floor)	Sqm	69.39	0.00	0.00	69.39	245.43	17030.39	69.39	17030.39
	Qty Upto 125%			0.00	0.00	17.35	245.43	4257.60	17.35	4257.60
	Qty Above 125%			0.00	0.00	27.89	245.43	6843.82	27.89	6843.82
45	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(First Floor)	Sqm	92.85	0.00	0.00	92.85	251.97	23395.86	92.85	23395.86
	Qty Upto 125%			0.00	0.00	23.21	251.97	5848.97	23.21	5848.97

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
				0.00	0.00	45.10	251.97	11363.52	45.10	11363.52
	Qty Above 125%									
46	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to ceiling including rounding off corners wherever required smooth rendering, : including Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and directions of Engineer in charge.(Head Room)	Sqm	8.61	0.00	0.00	0.00	258.52	0.00	0.00	0.00
47	providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of alll mateerial cost of labour and scaffolding etc. ,complete as per specification and directions of Engineer in charge.	Sqm	593.90	0.00	0.00	593.90	85.08	50530.10	593.90	50530.10
				0.00	0.00	148.47	85.08	12632.52	148.47	12632.52
	Qty Upto 125%			0.00	0.00	263.72	85.08	22437.54	263.72	22437.54
	Qty Above 125%									
48	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer and directions of Engineer in charge.	Sqm	353.65	0.00	0.00	353.65	98.17	34718.14	353.65	34718.14
				0.00	0.00	88.41	98.17	8679.53	88.41	8679.53
	Qty Upto 125%			0.00	0.00	691.77	98.17	67910.95	691.77	67910.95
	Qty Above 125%									
49	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and directions of Engineer in charge.	Sqm	240.25	0.00	0.00	225.24	128.71	28991.95	225.24	28991.95

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
50	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge. (Ground Floor)	Sqm	252.39	0.00	0.00	252.39	370.87	93604.38	252.39	93604.38
	Qty Upto 125%			0.00	0.00	63.10	370.87	23401.10	63.10	23401.10
	Qty Above 125%			0.00	0.00	0.38	375.24	141.80	0.38	141.80
51	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge. (First Floor)	Sqm	124.89	0.00	0.00	124.89	375.24	46863.12	124.89	46863.12
	Qty Upto 125%			0.00	0.00	31.22	375.24	11715.78	31.22	11715.78
	Qty Above 125%			0.00	0.00	56.17	379.60	21322.02	56.17	21322.02
52	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of Engineer in charge. (Head Room)	Sqm	138.11	0.00	0.00	120.75	383.96	46364.50	120.75	46364.50

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
53	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m 15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge. (Ground Floor)	Sqm	53.37	0.00	0.00	53.37	688.29	36734.29	53.37	36734.29
	Qty Upto 125%			0.00	0.00	13.34	688.29	9183.57	13.34	9183.57
	Qty Above 125%			0.00	0.00	39.45	688.29	27153.04	39.45	27153.04
54	Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping , under layer of 35mm thick m 15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 (4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt) , including finishing cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge. (First Floor)	Sqm	75.75	0.00	0.00	75.75	690.48	52303.59	75.75	52303.59
	Qty Upto 125%			0.00	0.00	18.94	690.48	13075.90	18.94	13075.90
	Qty Above 125%			0.00	0.00	25.41	690.48	17542.82	25.41	17542.82

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
55	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of all materials, mortor ,labour, curingetc,complete as per specification. - minimum width of 1200mm and directions of Engineer in charge. (Ground Floor)	Sqm	69.07	0.00	0.00	69.07	2237.23	154525.53	69.07	154525.53
	Qty Upto 125%			0.00	0.00	17.27	2237.23	38631.38	17.27	38631.38
	Qty Above 125%			0.00	0.00	18.32	2237.23	40981.58	18.32	40981.58
56	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of all materials, mortor ,labour, curingetc,complete as per specification. - minimum width of 1200mm and directions of Engineer in charge. (First Floor)	Sqm	94.66	0.00	0.00	94.66	2239.41	211982.78	94.66	211982.78
	Qty Upto 125%			0.00	0.00	12.55	2239.41	28107.31	12.55	28107.31
57	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specification and directions of Engineer in charge. (Ground Floor)	Sqm	11.70	0.00	0.00	11.70	4860.60	56869.08	11.70	56869.08
	Qty Upto 125%			0.00	0.00	2.93	4860.60	14217.27	2.93	14217.27
	Qty Above 125%			0.00	0.00	8.85	4860.60	43016.31	8.85	43016.31

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
58	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specification and directions of Engineer in charge. (First Floor)	Sqm	11.70	0.00	0.00	11.70	4862.79	56894.80	11.70	56894.80
	Qty Upto 125%			0.00	0.00	2.93	4862.79	14223.85	2.93	14223.85
	Qty Above 125%			0.00	0.00	16.91	4862.79	82205.48	16.91	82205.48
59	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make ,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge. (Ground Floor)	Sqm	4.35	0.00	0.00	4.35	1319.87	5741.43	4.35	5741.43
	Qty Upto 125%			0.00	0.00	1.09	1319.87	1435.36	1.09	1435.36
	Qty Above 125%			0.00	0.00	3.42	1319.87	4507.36	3.42	4507.36
60	Providing Ceramic tiles of size 30x30cms 6mm thick of approved make ,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications and directions of Engineer in charge. (First Floor)	Sqm	12.19	0.00	0.00	5.85	1322.05	7733.99	5.85	7733.99
61	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and directions of Engineer in charge. (Ground Floor)	Sqm	38.39	0.00	0.00	38.39	1780.19	68332.42	38.39	68332.42
	Qty Upto 125%			0.00	0.00	5.30	1780.19	9426.08	5.30	9426.08

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
62	Providing skirting, dado, rises of steps with colour glazed tiles 30X60 cms 6mm thick with border of size 30 x 10 cms on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications and directions of Engineer in charge. (First Floor)	Sqm	47.39	0.00	0.00	19.95	1782.37	35558.23	19.95	35558.23
63	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to IS:2845 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs. (c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications and directions of Engineer in charge.	Sqm	159.87	0.00	0.00	153.50	1084.28	166438.05	153.50	166438.05

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Sl. No.	Description of work	Unit	Quantity	Previous measurement		Present measurement			Total Up to Date	
				Qty	Amount	Qty	Rate	Amount	Qty	Amount
64	Waterproofing of RCC Terrace / podium slab / toilet / utilities / water retaining structure by preparing the surface by chipping and cleaning and Grouting of Honey comb, voids,cracks / construction joints with cement slurry (1kg cement added in 10 ltr of water) added with 100gm of inorganic accelerator, followed by spraying of liquid biological modified alkaline earth silicates @ 0.40 ltr per sqm on whole surface to reduce the micro porosity and allowing it to dry, curing the surface for the silicates to penetrate deeper into the concrete and spraying waterproofing impregnate liquid containing silane and silanol linear copolymer @ 0.50 ltr per sqm and finally applying polymer slurry made out of cross linked acrylic / styrene / butadiene & cement in the ratio of 1:0.1, @0.50kg/sqm on the whole surface, including all labour charges tools and equipments, all complete as per the specification and directions of Engineer in charge.	Sqm	64.44	0.00	0.00	5.78	573.76	3315.88	5.78	3315.88
65	Fixing of door frames in an existing opening including embedding frame in floor and walls after cutting masonary for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and downsize granite metal painting two coats of coal tar to sides of frame,making good the damages to walls and floor as required and disposal of the debries with lead upto 50 m. including cost of materials, labour, complete as per specifications and directions of Engineer in charge.	Nos	8.00	0.00	0.00	8.00	1490.03	11920.26	8.00	11920.26
	Qty Upto 125%			0.00	0.00	2.00	1490.03	2980.07	2.00	2980.07
	Qty Above 125%			0.00	0.00	5.00	1490.03	7450.15	5.00	7450.15
66	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps),but including cost of materials, labour, HOM of machineries complete as per specifications and directions of Engineer in charge.	cum	0.70	0.00	0.00	0.15 0.14	95558.44	14333.77 13378.02	0.15	14333.77

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